PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	1062/E13	
First Inventor	Dean Kamen	2
Title	Cassette and Method for Drug	S.P.
Express Mail Label No.	EV 401275807 US	_ეწ

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies							
 Claim(s) Abstract of the Disclosure 	ACCOMPANYING APPLICATION PARTS							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement							
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ly the requisite information below and in the first sentence of the							
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/266,997								
	DENCE ADDRESS							
X Customer Number: 002101	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	elephone Fax							
Name (Print/Type) Elizabeth P. Morano/ Signature 7	Registration No. (Attorney/Agent) 42,904							
Signature Financial Programme Progra	Date 03/16/2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Complete if Known

Dean Kamen

1062/E13

March 16, 2004

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Filing Date

Application Number

Attorney Docket No.

TRANSMITTAL for FY 2004

(\$) 1,002.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Elizabeth P. Morano

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	First Named Inventor	Dean Kamen
	Examiner Name	
4	Art Unit	

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None				3. ADDITIONAL FEES					
X Deposit Account:			L <u>arge</u>	Entity	Small	Entity	!		
Deposit	Account.	***		Fee Code	Fee	Fee	Fee	Fee Description	5 · 5 · · ·
Account		19-4972		1051	(\$) 130	Code 2051	(\$)	Surpharas lata filing for an eath	Fee Paid
Number Deposit						-		Surcharge - late filing fee or oath	
Account	BROMB	ERG & SUN	ISTEIN LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification		
X Charge fee(s) indicated below X Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	 	
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee	e(s) indicated be	low, except for t	he filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-ic	dentified deposit	account.						Examiner action	
	FEE C	ALCULATIO	N	1251	110	2251		Extension for reply within first month	
1. BASIC F	ILING FEE			1252	420	2252		Extension for reply within second month	
Large Entity Fee Fee		Fac Danadation	Fee Paid	1253	950	2253		Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	ree raiu	1254	1,480	2254		Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340	2002 170	Design filing fe	e //0.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	<u> </u>
1004 770	2004 385	Reissue filing f	ee	1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160	2005 80	Provisional filin	g fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ا	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
· · · · · · · · · · · · · · · · · · ·			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims	[22]	Extra Claims	below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 22 -20** = 2		1503	640	2503	320	Plant issue fee			
		1460	130	1460	130	Petitions to the Commissioner			
				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descri	otion	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43		ess of 20 laims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 00	2201 45	•	ident claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent		1010	770	2010	303	examined (37 CFR 1.129(b))			
		1801	770	2801		Request for Continued Examination (RCE)			
1205 18	2205 9		ims in excess of 20 ginal patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 122.00				Other	fee (sp	ecify)	Term	ninal Disclaimer	110.00
**or number previously paid, if greater; For Reissues, see above					uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	110.00
SUBMITTED BY (Complete (if applicable)									

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

(Attorney/Agent)

42,904

Telephone 617-443-9292

March 16, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Dean Kamen, Charles M. Grinnell, Marc A. Mandro, Dennis Gilbreath, Kevin

Lee Grant, Jason A. Demers, William T. Larkins, Robert Manning, and Richard

J. Lanigan

Application No.: Not yet Assigned

Group No.: Not yet Assigned

Filed: 03/15/2004

Examiner: Not yet Assigned

For: Cassette and Method for Drug Preparation and Delivery

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 401275807 US Date of Deposit 03/16/2004

I hereby state that the following attached paper or fee

Continuation application, including transmittals and documents referenced therein

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Elizabeth P. Morano

Signature of person mailing paper or fee

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